

Journal of Memory and Language

Editor

Rebecca Treiman

Associate Editors

Charles E. Clifton, Jr.

James S. Nairne

Editorial Board

Sally Andrews

David Balota

Kathryn Bock

Cynthia M. Connine

Gary S. Dell

Carol A. Fowler

Alan Garnham

Richard J. Gerrig

Larry L. Jacoby

Boaz Keysar

Judith F. Kroll

D. Stephen Lindsay

Randi C. Martin

James M. McQueen

Antje S. Meyer

Gregory L. Murphy

Douglas L. Nelson

Charles A. Perfetti

Martin J. Pickering

Keith Rayner

Henry L. Roediger III

Arthur G. Samuel

Paula J. Schwanenflugel

Marcus Taft

Mary Susan Weldon



**ACADEMIC
PRESS**

A Harcourt Science and
Technology Company

Volume 42
2000

Copyright © 2000 by Academic Press

All Rights Reserved

No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording, or any information storage and retrieval system, without permission in writing from the Publisher. *Exceptions:* Explicit permission from Academic Press is not required to reproduce a maximum of two figures or tables from an Academic Press article in another scientific or research publication provided that the material has not been credited to another source and that full credit to the Academic Press article is given. In addition, authors of work contained herein need not obtain permission in the following cases only: (1) to use their original figures or tables in their future works; (2) to make copies of their papers for use in their classroom teaching; and (3) to include their papers as part of their dissertations.

The appearance of the code at the bottom of the first page of an article in this journal indicates the Publisher's consent that copies of the article may be made for personal or internal use, or for the personal or internal use of specific clients. This consent is given on the condition, however, that the copier pay the stated per copy fee through the Copyright Clearance Center, Inc. (222 Rosewood Drive, Danvers, Massachusetts 01923), for copying beyond that permitted by Sections 107 or 108 of the U.S. Copyright Law. This consent does not extend to other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works, or for resale. Copy fees for pre-2000 articles are the same as those for current articles.

0749-596X/00 \$35.00

MADE IN THE UNITED STATES OF AMERICA

This journal is printed on acid-free paper.



Contents of Volume 42

Number 1, January 2000

Ellen Gurman Bard, Anne H. Anderson, Catherine Sotillo, Matthew Aylett, Gwyneth Doherty-Sneddon, and Alison Newlands. Controlling the Intelligibility of Referring Expressions in Dialogue	1
Albrecht Werner Inhoff, Ralph Radach, and Dieter Heller. Complex Compounds in German: Interword Spaces Facilitate Segmentation but Hinder Assignment of Meaning	23
Gert Storms, Paul De Boeck, and Wim Ruts. Prototype and Exemplar-Based Information in Natural Language Categories	51
Yves Bestgen and Wietske Vonk. Temporal Adverbials as Segmentation Markers in Discourse Comprehension	74
Jonathan Grainger, Elsa Spinelli, and Ludovic Ferrand. Effects of Baseword Frequency and Orthographic Neighborhood Size in Pseudohomophone Naming	88
Michal Raveh and Jay G. Rueckl. Equivalent Effects of Inflected and Derived Primes: Long-Term Morphological Priming in Fragment Completion and Lexical Decision	103
John G. Seamon, Chun R. Luo, Sarah E. Schlegel, Sara E. Greene, and Audrey B. Goldenberg. False Memory for Categorized Pictures and Words: The Category Associates Procedure for Studying Memory Errors in Children and Adults	120

Number 2, February 2000

Alice F. Healy, David A. Havas, and James T. Parker. Comparing Serial Position Effects in Semantic and Episodic Memory Using Reconstruction of Order Tasks	147
Mercè Prat-Sala and Holly P. Branigan. Discourse Constraints on Syntactic Processing in Language Production: A Cross-Linguistic Study in English and Spanish	168
Georgije Lukatela and M. T. Turvey. An Evaluation of the Two-Cycles Model of Phonology Assembly	183
Colin M. MacLeod and Michael E. J. Masson. Repetition Priming in Speeded Word Reading: Contributions of Perceptual and Conceptual Processing Episodes	208
Brian McElree, Gisela Jia, and Annie Litvak. The Time Course of Conceptual Processing in Three Bilingual Populations	229
Lee H. Wurm. Auditory Processing of Polymorphemic Pseudowords	255
Daniel J. Guest, Gary S. Dell, and Jennifer S. Cole. Violable Constraints in Language Production: Testing the Transitivity Assumption of Optimality Theory	272

Number 3, April 2000

Matthew Duncan and Bennet Murdock. Recognition and Recall with Precuing and Postcuing	301
Dorothee J. Chwilla, Herman H. J. Kolk, and Gijsbertus Mulder. Mediated Priming in the Lexical Decision Task: Evidence from Event-Related Potentials and Reaction Time	314
Kathleen Rastle and Max Coltheart. Lexical and Nonlexical Print-to-Sound Translation of Disyllabic Words and Nonwords	342
Christina L. Gagné. Relation-Based Combinations Versus Property-Based Combinations: A Test of the CARIN Theory and the Dual-Process Theory of Conceptual Combination	365
Raymond Bertram, R. Harald Baayen, and Robert Schreuder. Effects of Family Size for Complex Words	390
Monique Radeau, José Morais, Philippe Mousty, and Paul Bertelson. The Effect of Speaking Rate on the Role of the Uniqueness Point in Spoken Word Recognition	406
Andrew J. Stewart, Martin J. Pickering, and Anthony J. Sanford. The Time Course of the Influence of Implicit Causality Information: Focusing versus Integration Accounts	423

Number 4, May 2000

Ton Dijkstra, Mark Timmermans, and Herbert Schriefers. On Being Blinded by Your Other Language: Effects of Task Demands on Interlingual Homograph Recognition	445
Delphine Dahan, Daniel Swingley, Michael K. Tanenhaus, and James S. Magnuson. Linguistic Gender and Spoken-Word Recognition in French	465
Stefan A. Frisch, Nathan R. Large, and David B. Pisoni. Perception of Wordlikeness: Effects of Segment Probability and Length on the Processing of Nonwords	481
Peter A. Starreveld. On the Interpretation of Onsets of Auditory Context Effects in Word Production	497
Simon Garrod and Melody Terras. The Contribution of Lexical and Situational Knowledge to Resolving Discourse Roles: Bonding and Resolution	526
Debra L. Long and Logan De Ley. Implicit Causality and Discourse Focus: The Interaction of Text and Reader Characteristics in Pronoun Resolution	545
Sven Mattys and Arthur G. Samuel. Implications of Stress-Pattern Differences in Spoken-Word Recognition	571
Author Index for Volume 42	597